## **EAST Search History**

| Ref<br># | Hits | Search Query  | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|------------------------------|---------------------|---------|------------------|
| L1       | 531  | (411/388-389 411/412).ccls.                         | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/15 07:50 |
| L2       | 255  | 1 and @ad<"20020611"                                | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/15 07:49 |
| L3       | 80   | 2 and tapered                                       | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/15 07:48 |
| L4       | 12   | ("3524378"   "5463837").PN. OR<br>("5746039").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2008/01/15 07:49 |
| L5       | 8    | 4 and @ad<"20020611"                                | US-PGPUB;<br>USPAT           | OR ·                | OFF     | 2008/01/15 07:50 |
| L6       | 181  | (411/412).ccls.                                     | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/15 07:50 |
| L7       | 114  | 6 and @ad<"20020611"                                | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/15 07:50 |
| S4       | 179  | S3 and @pd<"20020611"                               | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/15 07:47 |
| S5       | 1443 | screw and ((separated discontinuous) with thread)   | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:48 |
| S6       | 1031 | S5 and @ad<"20020611"                               | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:48 |
| S7       | 5    | S6 and throughbore                                  | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:47 |
| S8       | 274  | S6 and tapered                                      | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:47 |
| S9       | 10   | S8 and chamfered                                    | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:47 |
| S10      | 220  | screw and ((separated discontinuous) near thread)   | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:48 |
| S11      | 149  | S10 and @ad<"20020611"                              | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2008/01/14 14:52 |

## **EAST Search History**

|     | <del></del> | T  |                              | T  |     |                  |
|-----|-------------|--|------------------------------|----|-----|------------------|
| S12 | 64          | ("0146023"   "1827615"   "2801631"   "3094894"   "3208328"   "3352190"   "3828604"   "4069730"   "4157674"   "4175555"   "4261402"   "4334815"   "4463753"   "4637764"   "4952110"   "4981406"   "5019079"   "5064327"   "5073073"   "5141376"   "5209622"   "5234301"   "5300076"   "5370662"   "5411523"   "5569248"   "5609455"   "5836731").PN. OR ("6001101"   "6158938").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/01/14 14:52 |
| S13 | 41          | S12 and @ad<"20020611"   | US-PGPUB;<br>USPAT           | OR | OFF | 2008/01/15 07:47 |
| S14 | 6           | "517402".ap.   | US-PGPUB;<br>USPAT           | OR | OFF | 2008/01/14 15:23 |
| S15 | 1           | S14 and transverse   | US-PGPUB;<br>USPAT           | OR | OFF | 2008/01/14 15:23 |
| S16 | 3           | S14 and perpendicular  | US-PGPUB;<br>USPAT           | OR | OFF | 2008/01/14 15:23 |